SECTION 1: Overview

Overview

The AR8000 is designed to continuously feed envelopes/card stock simply by adding media to the Feed Area of the AR8000. The unit may be connected to the Risograph for envelope/card feeding or removed by the operator utilizing the Risograph as a stand-alone unit when feeding normal paper or NCR applications. The AR8000 operating speed automatically adjusts to the speed of the Risograph. This unit feeds from the bottom of the stack allowing the operator to continuously add media without interrupting machine operation.

The AR8000 Operation Panel incorporates a Mode switch which allows the operator to set-up the unit for feeding different media. It also allows a technician to operate the unit off-line when troubleshooting problems. The Speed dial will vary the AR8000 speed during test or set-up to create realistic conditions when feeding different stocks. The Feed switch activates the Feed Clutch (when the Mode selection switch is ON) giving operators/technicians manual feed control. Manual Feed control aids operators and technicians in adjusting or isolating problem areas when skewing, misfeeding or tracking occurs.

Simple thumb screw and sliding feed guide adjustments are provided to accommodate different media applications (see set-up adjustment procedures).

Preventative Maintenance/Service recommendation intervals are equal to that of the Risograph.

Note: Under normal operation, the first envelope must be positioned beneath the Risograph Feed Rollers, in order to continue to feed envelopes.